

Food and Drug Administration 10903 New Hampshire Avenue Document Control Center – WO66-G609 Silver Spring, MD 20993-0002

May 31, 2016

AngioScore Inc. c/o. Kimberley Kline Principal Regulatory Affairs Specialist 5055 Brandin Court Fremont, CA 94538

Re: K082059

Trade/Device Name: AngioSculpt® PTA Scoring Balloon Catheter

Regulation Number: 21 CFR 870.1250 Regulation Name: Percutaneous catheter

Regulatory Class: Class II (two)

Product Code: PNO Dated: July 18, 2008 Received: July 21, 2008

Dear Ms. Kline:

This letter corrects our substantially equivalent letter of August 11, 2008.

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must

comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Division of Industry and Consumer Education at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address

http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Industry and Consumer Education at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address

http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm.

Sincerely yours,

Misti L. Malone -S

for Bram D. Zuckerman, M.D.
Director
Division of Cardiovascular Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure



510(k) Number (if known): <u>K082059</u>

INDICATIONS FOR USE STATEMENT

Device Name: AngioSculpt® Scoring Balloon Catheter	
Indications for Use:	
The AngioSculpt PTA Scoring Balloon Catheter is intended for dilatation of lesions in the iliac, femoral, ilio-femoral, popliteal, and infra popliteal arteries, and for the treatment of obstructive lesions of native or synthetic arteriovenous dialysis fistulae. Not for use in the coronary or neuro-vasculature.	
	The-Counter Use CFR 801 Subpart C)
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(Division Sign=Off)	
Division of Cardiovascular Dev	Page 1 of 1
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510(k) Summary for the AngioSculpt Scoring Balloon Catheter

1. Submitter's Name / Contact Person

Submitter:

AngioScore, Inc.

5055 Brandin Court Fremont, CA 94538

Contact Person:

Kimberley Kline

Principal Regulatory Specialist

Phone: 510-933-7989 Fax: 510-933-7994

Summary Preparation Date:

July 18, 2008

2. General Information

Trade Name:

AngioSculpt® PTA Scoring Balloon Catheter

Common / Usual Name: Angioplasty catheter

Classification Name:

Percutaneous catheter

Product Codes:

DQY and LIT

Predicate Devices:

AngioSculpt® Scoring Balloon Catheter

(K072225 and K080151)

3. Intended Use / Indications

The AngioSculpt PTA Scoring Balloon Catheter is intended for dilatation of lesions in the iliac, femoral, ilio-femoral, popliteal, and infra popliteal arteries, and for the treatment of obstructive lesions of native or synthetic arteriovenous dialysis fistulae. Not for use in the coronary or neuro-vasculature.

4. Device Description

The AngioSculpt catheter is a standard two-lumen catheter with a scoring balloon near the distal tip. The distal end of the catheter has a conventional nylon-blend balloon with a nitinol scoring element that wraps around the balloon. The scoring element creates focal concentrations of dilating force which minimizes balloon slippage and assists with luminal expansion of stenotic arteries. The balloon has radiopaque markers to aid in positioning the balloon in the stenosis, and is designed to provide an expandable segment of known diameter and length at a specific pressure.

5. Substantial Equivalence Comparison

The AngioSculpt catheter shares the same indications for use, fundamental design, scientific technology (operating principle), functional performance, and materials as the currently marketed AngioSculpt catheter. Design verification and validation testing demonstrated adequate device performance and confirmed that no new questions of safety or effectiveness for peripheral balloon angioplasty devices were raised. The changes to the subject AngioSculpt PTA Scoring Balloon Catheter do not affect the intended use of the device, alter the fundamental scientific technology of the device, or raise new issues of safety and effectiveness. The AngioSculpt PTA Scoring Balloon Catheter is therefore, substantially equivalent to the predicate AngioSculpt catheters.